

Safety Data Sheet

Date printed: 08/06/2019

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1. Identification

Product Name: THORCOLUBE NBS-V
Recommended Use: Determined by user.
Manufacturer: Van Horn, Metz & Co. c/o
Street Address: 1704 Denver Road
City/State: Anderson, SC 29625

EMERGENCY CONTACT INFORMATION:

Company Contact #: 610 828 4500
Domestic Emergency Contact #: 1-800-424-9300
International Emergency Contact #: 1-800-424-9300

2. Hazards(s) identification

Hazard Classification: Skin Irritant, Category 2
Eye Irritant, Category 2B

Signal Word: WARNING

Hazard Statement: Causes skin irritation
Causes eye irritation
May be harmful if swallowed

Precautionary Statement: Wash thoroughly after handling.
Wear protective gloves and eye protection.
If on skin, wash with plenty of soap and water.
If in eyes, rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye or skin irritation persists, get medical advice/attention.
Take off contaminated clothing and wash before reuse.

GHS Hazard Pictograms:



European EU Hazard Labeling:

WHMIS Hazard Symbols:

3. Composition / information on ingredients

Chemical Name: n-butyl stearate VPP
CAS Number: 123-95-5
Components:

4. First-aid measures

Routes of Exposure & Symptoms:

Ingestion: Ingestion may cause gastrointestinal irritation, diarrhea, nausea and vomiting.
Eyes: Exposure may cause irritation, watering, redness, and pain.
Skin: Exposure may cause irritation and redness similar to a rash.
Inhalation: Not expected to pose a respiratory hazard under normal conditions of use.

First Aid Response:

Ingestion: Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only upon advice of a physician.

Eye Contact: Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes. Seek medical attention if irritation persists.

Skin Contact: Wash exposed areas with soap and water. If irritation persists, seek medical attention. Launder contaminated clothing before reuse.

Inhalation: If exposure occurs, move victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention.

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5. Fire-fighting measures

Flash Point: > 200 F

NFPA Labeling:



Autoignition Temperature: Not Available
Extinguishing Media: Water spray, Foam, Dry Chemical, Carbon Dioxide (CO2).
Special Procedures: Wear self contained breathing apparatus when fighting a fire.
Hazardous Decomposition Products: COX

6. Accidental release measures

Spill & Clean-up: Contain material by diking the area around the spill. If the product is in a solid form, shovel directly into recovery drums. If the product is a liquid, it should be picked up using a suitable absorbent material, then shoveled into recovery drums.

7. Handling and storage

Min/Max Storage Temperatures: Titers or solidifies at 65 F.
Handling Precautions: Use only in well-ventilated areas.
Avoid contact with eyes and skin.
Do not breathe vapors/dust.
Ensure eyewash stations and safety showers are close to the work area.

Incompatible or Segregation: If this material is being stored adjacent to hazardous materials, ensure each chemical is compatible with the other by following segregation practices established by federal, state, and local authorities. Keep away from heat and sources of ignition. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Keep away from heat, sparks, or open flame.

8. Exposure controls / personal protection

Respiratory Protection: PEL not established for this material. Use NIOSH-approved respirator if regulatory or consensus standard limits are exceeded.
Ventilation: Ensure adequate ventilation.
Protective Gloves: Wear chemical-resistant rubber or PVC gloves when handling this material.
Eye Protection: Eye and face protection meeting the requirements of ANSI Z87.1 as described in 29 CFR 1910.133 should be used when handling this material.
Work / Hygienic Practices: Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.
Other Equipment: Eye wash and safety shower in work area.

9. Physical and chemical properties

Physical State:	Liquid at Ambient	Specific Gravity:	0.889 @ 25 C
Color:	Colorless to Light Yellow	Evaporation Rate:	Not Available
Odor:	Mild	Vapor Pressure:	Not Available
pH:	Not Available	Vapor Density:	Not Available
Melting Point:	65 F	Solubility in Water:	Insoluble
Boiling Point:	Not Available	% Activity:	> 99%
Flash Point:	> 200 F	Autoignition Temperature:	Not Available

10. Stability and reactivity

Stability: Stable
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: COX

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11. Toxicological information

This product has not been tested. Information provided here has been derived from substances/products of a similar structure or composition.

Oral LD50: 32000 mg/kg (rat)
Dermal LD50: Not determined
Inhalation LC50: Not determined
Skin: Not determined
Eye: Not determined
Carcinogenicity: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA, NTP, or IARC.

12. Ecological information

Ecotoxicological Information: Not determined
Bioaccumulation: Not determined
Other Information:

13. Disposal considerations

Waste Disposal: Consult local, state and federal regulations before disposing of this material.
Spill: If material is released into the environment, the user should determine whether the spill should be reported to the appropriate local, state, and federal authorities.

14. Transportation information

US DOT: NON-REGULATED MATERIAL
IATA: NON-REGULATED MATERIAL
IMO/IMDG: NON-REGULATED MATERIAL
Marine Pollutant: Not specifically regulated as a marine pollutant.

15. Regulatory information

U.S Federal Regulation:

TSCA Registered: Yes
SARA Title III Section 313: Not listed
R&D Exemption: Not Determined
Other:

International Regulations:

European EU Classification: Not Determined
Australian (AICS) Listing: Not Determined
Japanese (MITI) Listing: Not Determined
Canadian (DSL) Listing: Not Determined
Canadian (NDSL) Listing: Not determined
Philippines (PICCS) Listing: Not Determined
Korean Inventory List (ECL): Not Determined
China Inventory List (IECSC): Not Determined
Other:

16. Other information

Date of Issue: 1/10/14

HMIS Labeling:

1	Health
1	Flammability
0	Reactivity
6	Protective Equipment

Revision Date: 1/25/18

Disclaimer: This information is supplied under the OSHA Hazardous Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate.

End of Safety Data Sheet